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Under the Paperwork Reduction Acto (1995) no persons are required to respond to a collection of information unless itd isplays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/632,187 Application Number FEE TRANSMITTAL 07/30/2003 Filing Date For FY 2009 First Named Inventor Jurgen Engel Examiner Name Shirley V. Gembeh Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1618 TOTAL AMOUNT OF PAYMENT 1650.00 Attorney Docket No. 103832-477-NP METHOD OF PAYMENT (check all that apply) None Check ☑Credit Card L JMoney Order IOther (please identify): Deposit Account Name: Goodwin Procter LLP ✓ Deposit Account Deposit Account Number 06-0923 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES EXAMINATION FEES **Small Entity** Small Entity **Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 220 330 165 540 270 110 Utility 220 100 140 70 110 50 Design Plant 220 110 330 165 170 85 650 540 325 330 165 270 Reissue 220 110 0 0 0 Provisional Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 52 26 Each claim over 20 (including Reissues) 220 110 Each independent claim over 3 (including Reissues) 390 195 Multiple dependent claims Multiple Dependent Claims Total Claims Fee Paid (\$) Extra Claims Fee (\$) Fee (\$) Fee Paid (\$) - 20 or HP ≈ х HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Fee (\$) Extra Sheets Total Sheets / 50 = (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 1,110.00 540.00 Other (e.g., late (illing surcharge): Petition for 3 Month Extension of Time, Notice of Appeal SUBMITTED BY Registration No. 58,127 Telephone 212-459-7483 Signature (Attorney/Agent) Date October 9, 2009 Name (Print/Type) Timothy Doyle

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. t22 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Importation Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.